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A

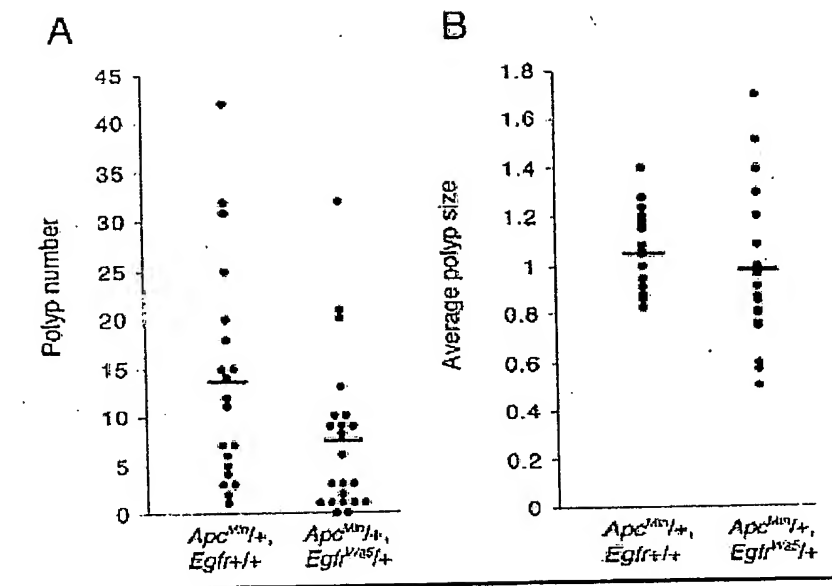
K I T D F G L
 + AAG ATC ACA GAT TTT GGG CTG
 Wa5 AAG ATC ACA GGT TTT GGG CTG
 K I T F G L
 (833)

EGFR	K	I	T	D	F	G	L	A	K	L	L
FGFR1	K	I	A	D	F	G	L	A	R	D	I
SRC	K	V	A	D	F	G	L	A	R	L	I
LIMK1	V	V	A	D	F	G	L	A	R	L	M
MEK1	K	L	C	D	F	G	V	S	G	Q	L
PKA	Q	V	T	D	F	G	F	A	K	R	V
CDK1	K	L	A	D	F	G	L	A	R	A	F
CCK4	K	V	S	A	L	G	L	S	K	D	V
RYK	K	I	T	D	N	A	L	S	R	D	L

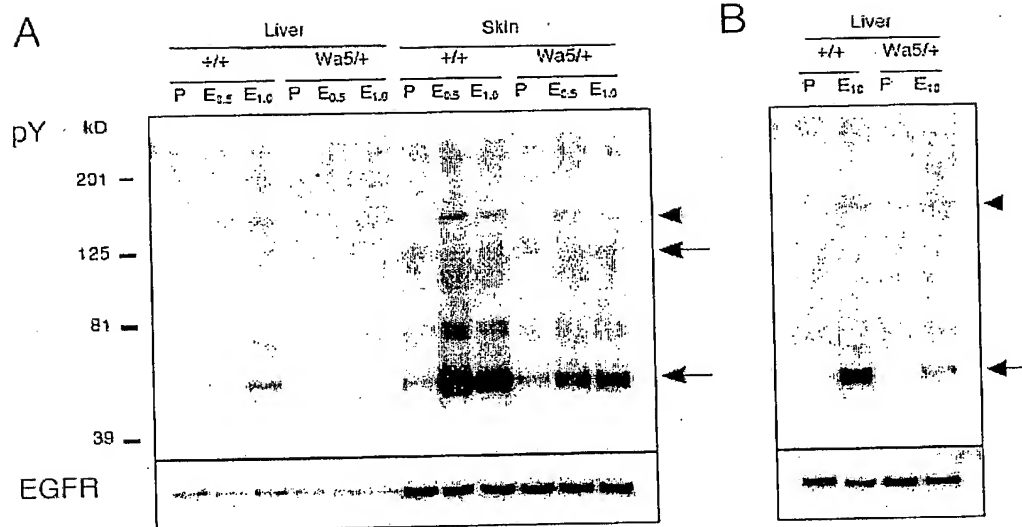
B

**Figure 1**

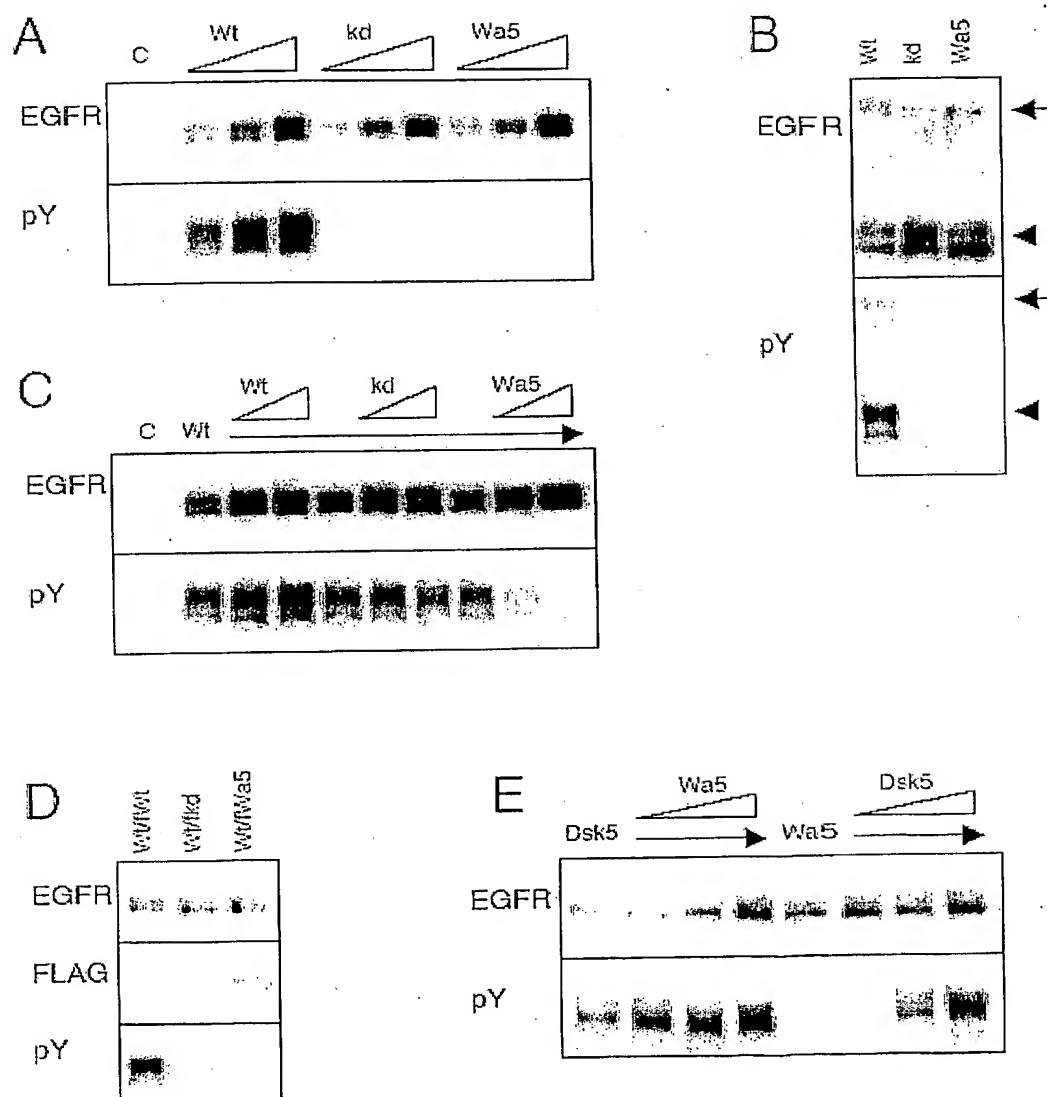
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**Figure 2**

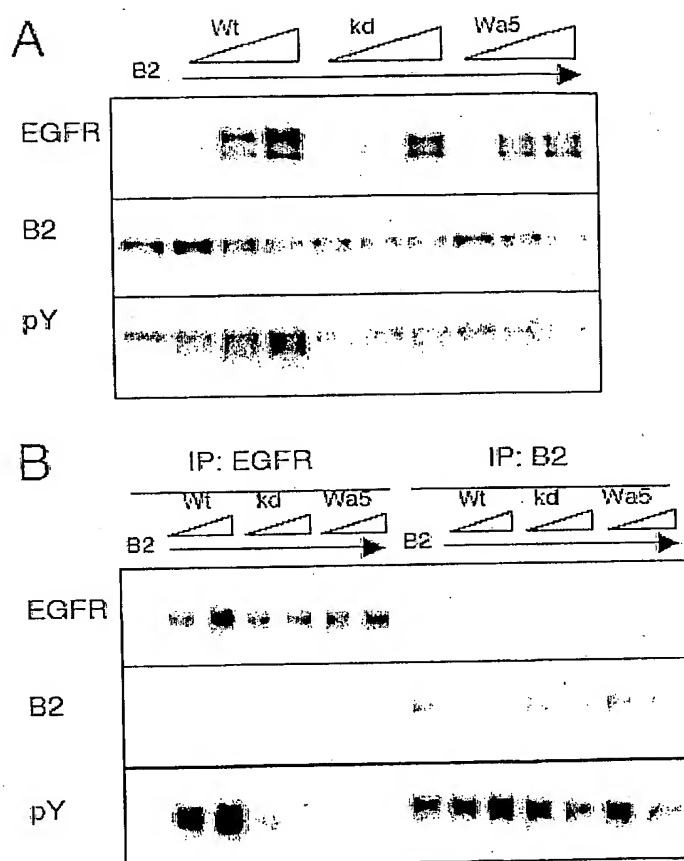
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**Figure 3**

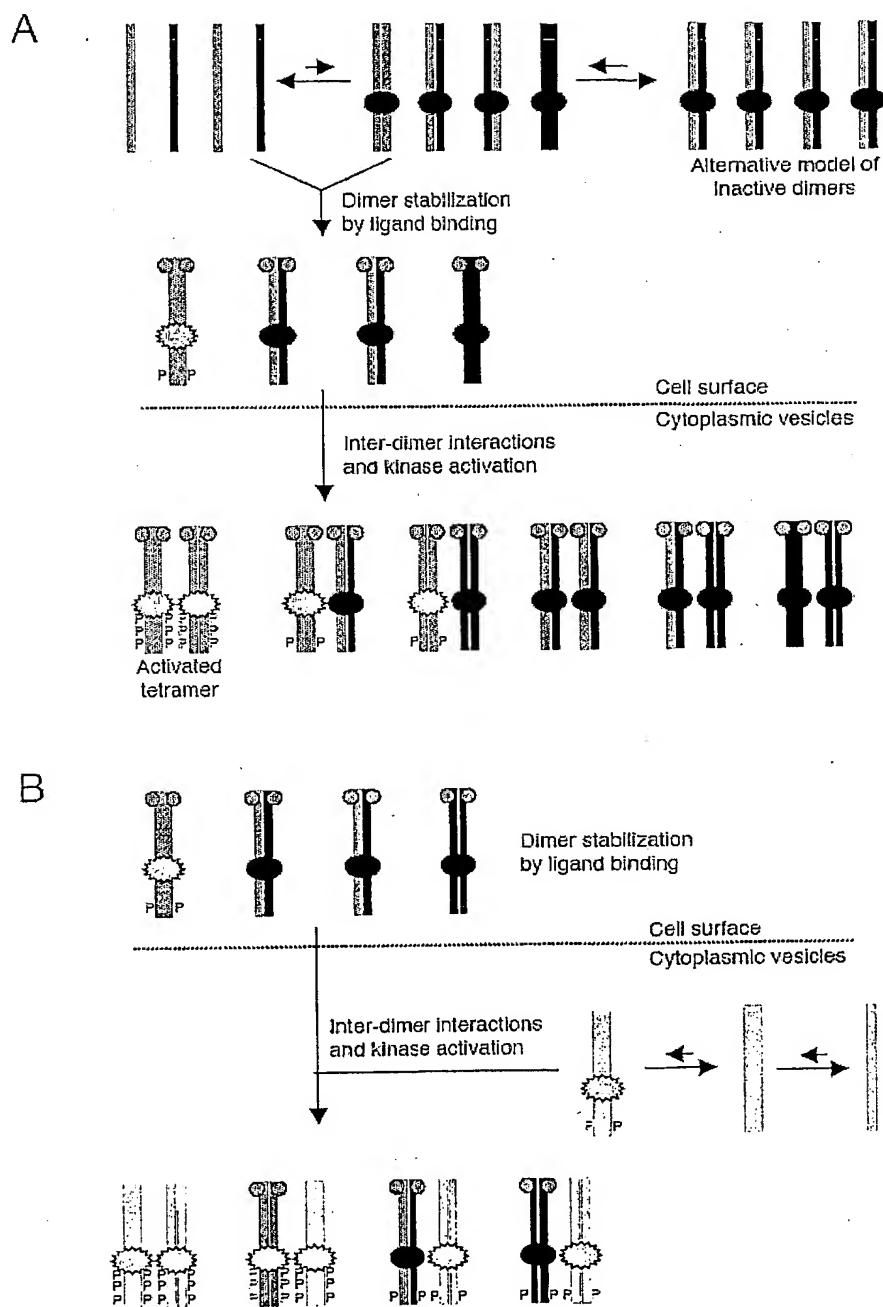
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**Figure 4**

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**Figure 5**

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**Figure 6**